UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM D

NOTICE OF SALE OF SECURITIES PURSUANT TO REGULATION D, **SECTION 4(6), AND/OR** UNIFORM LIMITED OFFERING EXEMPTION

_	1775	185
	OMB API	PROVAL
	OMB Number:	3235-0076

Expires: August 31, 2008

Estimated average burden hours per response 16.00

SEC US	SE ONLY			
Prefix Serial				
DATE R	ECEIVED			

Name of Offering (☐ check if this i	s an amendment and name has changed, and indicat	e change.)
Series A Convertible Redeemable P		
Filing Under (Check box(es) that app	ly): 🗆 Rule 504 🔲 Rule 505 🗷 Rule 50	6 Section 4(6) ULOE
Type of Filing: New F	iling	
	A. BASIC IDENTIFICATION DATA	
1. Enter the information requested ab		
Name of Issuer (Check if this is an	amendment and name has changed, and indicate ch	ange.)
Proteostasis Therapeutics, Inc.		
Address of Executive Offices	(Number and Street, City, State, Zip Code)	Telephone Nu
c/o HealthCare Ventures LLC, 55 Cam	bridge Parkway, Suite 301, Cambridge, MA 02142	08059807
Address of Principal Business Operat	ions (Number and Street, CityPROCESSED	Telephone Number (Including Area Couc,
(if different from Executive Offices)	I KOCLOOLD	3E6
	SEP 1-8-2008	∇ Mail Processing
Brief Description of Business	021 1 0 2000	Section
Development of Biopharmaceutical	THOMSON REUTERS	
Type of Business Organization		SEP 1 0 2008
	☐ limited partnership, already formed ☐ c	ther (please specify):
☐ business trust	☐ limited partnership, to be formed	Washington, DC
	Month Y	ear 103
Actual or Estimated Date of Incorpora	ation or Organization: 1 2 0	6 ■ Actual □ Estimated
Jurisdiction of Incorporation or Org	ganization: (Enter two-letter U.S. Postal Service	
abbreviation for State; CN for Canada		DE
CENEDAL INSTRUCTIONS		
GENERAL INSTRUCTIONS Federal:		
	offering of securities in reliance on an exemption under R	tegulation D or Section 4(6), 17 CFR 230,501 et
seq. or 15 U.S.C. 77d(6).	are ing or securities in remained on an enemption and a	
When To File A notice must be filed no	later than 15 days after the first sale of securities in the	offering. A notice is deemed filed with the U.S.
Securities and Exchange Commission (S	EC) on the earlier of the date it is received by the SEC	at the address given below or, if received at that
address after the date on which it is due, of	on the date it was mailed by United States registered or ce	rtified mail to that address.

Where To File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20549.

Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC.

Filing Fee: There is no federal filing fee.

State:

This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix to the notice constitutes a part of this notice and must be completed.

ATTENTION

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predicated on the filing of a federal notice.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

A. BASIC IDENTIFICATION DATA

- 2. Enter the information requested for the following:
 - Each promoter of the issuer, if the issuer has been organized within the past five years;
 - Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer;
 - · Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and

• Each general and managing partner of partnership issuers.
Check Box(es) that Apply: ■ Promoter □ Beneficial Owner ■ Executive Officer ■ Director □ General and/or Managing Partner
Full Name (Last Name first, if individual) Pendergast, David
Business or Residence Address (Number and Street, City, State, Zip Code)
c/o HealthCare Ventures LLC, 55 Cambridge Parkway, Suite 301, Cambridge, MA 02142
Check Box(es) that Apply: ☐ Promoter ☑ Beneficial Owner ☐ Executive Officer ☑ Director ☐ General and/or Managing Partner
Full Name (Last name first, if individual)
Mirabelli, Christopher K.
Business or Residence Address (Number and Street, City, State, Zip Code)
c/o HealthCare Ventures LLC, 55 Cambridge Parkway, Suite 301, Cambridge, MA 02142
Check Box(es) that Apply:
Full Name (Last Name first, if individual)
Dillin, Andrew
Business or Residence Address (Number and Street, City, State, Zip Code)
8450 Via Mallorca #131, La Jolla, CA 92037
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner
Full Name (Last Name first, if individual)
Morimoto, Richard I.
Business or Residence Address (Number and Street, City, State, Zip Code) 3217 Otto Lane, Evanston, IL 60201
Check Box(es) that Apply: ☐ Promoter ☑ Beneficial Owner ☐ Executive Officer ☐ Director ☐ General and/or Managing Partner
Full Name (Last Name first, if individual)
Kelly, Jeffery W.
Business or Residence Address (Number and Street, City, State, Zip Code)
8110 El Paseo Grande #407, La Jolla, CA 92037
Check Box(es) that Apply: ☐ Promoter ☑ Beneficial Owner ☐ Executive Officer ☐ Director ☐ General and/or Managing Partner
Full Name (Last Name first, if individual)
Healthcare Ventures VIII, L.P.
Business or Residence Address (Number and Street, City, State, Zip Code)
c/o HealthCare Ventures LLC, 55 Cambridge Parkway, Suite 301, Cambridge, MA 02142
Check Box(es) that Apply: ☐ Promoter ☐ Beneficial Owner ☐ Executive Officer ☐ Director ☐ General and/or Managing Partner
Full Name (Last Name first, if individual)
New Enterprise Associates 12, Limited Partnership
Business or Residence Address (Number and Street, City, State, Zip Code)
1119 St. Paul Street, Baltimore, MD 21202

(Use blank sheet, or copy and use additional copies of this sheet, as necessary.)

A. BASIC IDENTIFICATION DATA

- 2. Enter the information requested for the following:
 - Each promoter of the issuer, if the issuer has been organized within the past five years;
 - Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer;
 - Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and

Each general and managing partner of partnership issuers.
Check Box(≥s) that Apply: ☐ Promoter ☑ Beneficial Owner ☐ Executive Officer ☐ Director ☐ General and/or Managing Partner
Full Name (Last Name first, if individual)
Novartis EioVentures Ltd.
Business or Residence Address (Number and Street, City, State, Zip Code)
131 Front Street, Hamilton HM 12, Bermuda
Check Box(es) that Apply: ☐ Promoter ☑ Beneficial Owner ☐ Executive Officer ☐ Director ☐ General and/or Managing Partner
Full Name (Last name first, if individual)
Beacon Bioventures Fund II, Limited Partnership
Business or Residence Address (Number and Street, City, State, Zip Code)
c/o Fidelity Biosciences, One Main Street, 13th Floor, Cambridge, MA 02142
Check Box(≥s) that Apply: ☐ Promoter ☐ Beneficial Owner ☐ Executive Officer ☐ Director ☐ General and/or Managing Partner
Full Name (Last Name first, if individual)
Knight, M.D., Stephen
Business or Residence Address (Number and Street, City, State, Zip Code)
c/o Fidelity Biosciences, One Main Street, 13th Floor, Cambridge, MA 02142
Check Box(es) that Apply: ☐ Promoter ☐ Beneficial Owner ☐ Executive Officer ☑ Director ☐ General and/or Managing Partner
Full Name (Last Name first, if individual)
Walts, Ph.D., Alan
Business or Residence Address (Number and Street, City, State, Zip Code)
c/o Genzyme Corporation, 500 Kendall Street, Cambridge, MA 02142
Check Box(es) that Apply: ☐ Promoter ☑ Beneficial Owner ☐ Executive Officer ☑ Director ☐ General and/or Managing Partner
Full Name (Last Name first, if individual)
Barrett, Ph.D., James
Business or Residence Address (Number and Street, City, State, Zip Code)
c/o New Enterprise Associates, 1119 St. Paul Street, Baltimore, MD 21202
Check Box(cs) that Apply: ☐ Promoter ☑ Beneficial Owner ☐ Executive Officer ☑ Director ☐ General and/or Managing Partner
Full Name (Last Name first, if individual)
Silverman, Ph.D., Lauren
Business or Residence Address (Number and Street, City, State, Zip Code)
Novartis BioVentures Ltd., Five Cambridge Ctr., Suite 603, Cambridge, MA 02142
Check Box(es) that Apply: ☐ Promoter ☐ Beneficial Owner ☐ Executive Officer ☐ Director ☐ General and/or Managing Partner
Full Name (Last Name first, if individual)
Business or Residence Address (Number and Street, City, State, Zip Code)

	-				B. INI	FORMAT	ION ABO	UT OFF	ERING						
	 ,												Yes	No	
1.	Has the iss	uer sold, o	or does the	e issuer int	end to sel	l, to non-ac	ccredited i	nvestors i	n this offe	ring?				×	
	Answer also in Appendix, Column 2, if filing under ULOE.														
2. Wha: is the minimum investment that will be accepted from any individual?								\$	N/A						
													Yes	No	
3.	Does the o	ffering pe	rmit joint	ownership	of a sing	le unit?						*****	×		
									_						
4. Enter the information requested for each person who has been or will be paid or given, directly or indirectly, any comraission or similar remuneration for solicitation of purchasers in connection with sales of securities in the											~				
	offering.	lf a person	to be liste	ed is an as:	sociated p	erson or as	gent of a b	roker or d	ealer regis	stered with	the SEC	and/or		OT CARLE	
	with a stat	e or states	s, list the r	name of th	e broker (ог dealer.	If more th	an five (5) persons	to be liste	ed are asso	ciated	APPLICABLE		
	persons of	such a bro	oker or de	aler, you n	nay set for	rth the info	rmation fo	or that bro	ker or dea	ler only.					
Full N	ame (Last r	name first,	if individ	ual)											
Busine	ess or Resid	ence Add	ress (Num	ber and St	rect, City,	State, Zip	Code)			•					
														-	
Name	of Associat	ed Broker	or Dealer	•											
	in Which P	I :at	ad Usa Ca	lisited on	Intendata	Saliait Du	robocors		=						
	in which P ck "All Stat												☐ All St	ates	
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[MT]	(NE)	[NV]	[NH]	[NJ]	[NM]	[NY]	[NC]	[ND]	[OH]	[OK]	[OR]	[PA]			
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				1)											
Full N	lame (Last i	iame first,	it individ	uai)											
Busin	ess or Resid	lence Add	ress (Num	ber and St	reet, City	State, Zip	Code)							· · ·	
			<u> </u>												
Name	of Associa	ted Broker	r or Dealer	Ť											
	in Which F	Dannan List	ad Has Ca	lisited on	Intendato	Soliait Du	robocare						· · · · · · · · · · · · · · · · · · ·		
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														 ·	
Full N	Name (Last	name first	, if individ	lual)											
Busin	ess or Resid	lence Add	ress (Num	ber and S	treet. City	. State. Zir	Code)						-		
Duom						, , ,									
Name	of Associa	ted Broke	r or Deale	r											
States	in Which I	Person Lis	ted Has So	olicited or	Intends to	Solicit Pu	rchasers								
	ck "All Sta												□ All S	tates	
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[MT]	[NE]	[NV]	[NH]	[NJ]	[NM]	[NY]	[NC]	[ND]	[OH]	[OK]	[OR]	(PA)			
IRII	ISCL	LSD1	ITNI	(TX)	шті	(TV)	(VA)	fWA1	IWVI	[WI]	[WY]	[PR]			

(Use blank sheet, or copy and use additional copies of this sheet, as necessary.)

C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PROCEEDS

1. Enter the aggregate offering price of securities included in this offering and the total amount already

sold. Enter "0" if answer is "none" or "zero". If the transaction is an exchange offering, check this box \(\Precedit{\text{\text{l}}} \) and indicate in the columns below the amounts of the securities offered for exchange and already exchanged.	s i	
Type of Security	Aggregate Offering Price	Amount Already Sold
	\$ -0-	\$ -0-
Debt	3	· ——
Equity	\$ <u>45,000,000.00</u>	\$ <u>5,000,000.00*</u>
Convertible Securities (including warrants)	\$ <u>-0-</u>	\$0-
Partnership Interests	\$	\$
Other (Specify)	\$	\$0-
	\$ 45,000,000.00	\$5,000,000.00
*Includes sale made to non-U.S. investor		
2. Enter the number of accredited and non-accredited investors who have purchased securities in this offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero."	;	- 4
	Number of Investors	Aggregate Dollar Amount of Purchases
Accredited Investors	6	\$5,000,000.00
Non-Accredited Investors	-0-	\$
Total (for filings under Rule 504 only)		\$
3. If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C Question 1.		PLICABLE
Type of Offering	Type of Security	Dollar Amount Sold
Rule 505		\$
Regulation A		\$
		\$
Rule 504		3
Total		\$
4. a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the issuer The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate.	ASSUME	S ENTIRE NG IS SOLD
Transfer Agent's Fees		\$
Printing and Engraving Costs		\$
Legal Fees	X	\$50,000.00
Accounting Fees		\$
Engineering Fees.		\$
Sales commission (specify finders' fees separately)		\$\$ \$ 35 <u>0.00</u>
Other Expenses (identify)	×	φ <u> 550.00</u>
Total	X	\$ <u>44,949,650.00</u>

Salaries and fees		C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES A	ND U	SE OF PRO	CEEDS			
each of the purposes shown. If the amount for any purpose is not known, furnish an estimate and check the box to the left of the sestimate. The total of the payments listed must equal the adjusted gross proceeds to the issuer set forth in response to Part C — Question 4.b above. Payments to Officers, Directors & Affiliates Affiliates Purchase of real estate	b.	and total expenses furnished in response to Part C — Question 4.a. This difference is the "	adjust	ed	\$_	44,	<u>,949,(</u>	650, <u>00</u>
Salaries and fees	i.	each of the purposes shown. If the amount for any purpose is not known, furnish an estimate the box to the left of the estimate. The total of the payments listed must equal the a	nate ar	id check				
Salaries and fees				Officers, I	Directors			Payments to Others
Purchase, rental or leasing and installation of machinery and equipment		Salaries and fees		\$	_		\$	-0
Construction or leasing of plant buildings and facilities		Purchase of real estate		\$	-0-		\$_	-0
Acquisition of other business (including the value of securities involved in this offering that may be used in exchange for the assets or securities of another issuer pursuant to a merger)		Purchase, rental or leasing and installation of machinery and equipment		\$	-0-		\$_	-0
this offering that may be used in exchange for the assets or securities of another issuer pursuant to a merger)		Construction or leasing of plant buildings and facilities		\$	-0-		\$_	-0
Working capital \$ \$ \$		this offering that may be used in exchange for the assets or securities of		\$	-0-	0	\$_	0
Other (specify):		Repayment of indebtedness		\$	0-		\$_	
Total Payments Listed (column totals added)		Working capital		\$	-0-	×	\$_	44,949,650.0
Total Payments Listed (column totals added)		Other (specify):		\$	-0-		\$	
The issuer has duly caused this notice to be signed by the undersigned duly authorized person. If this notice is filed under Rule 505, the follo signature constitutes an undertaking by the issuer to furnish to the U.S. Securities and Exchange Commission, upon written request of its staff information furnished by the issuer to any non-accredited investor pursuant to paragraph (b)(2) of Rule 502. Issuer (Print or Type)		Column Totals		\$	<u>-0-</u>	×	\$ _	44,949,650.0
The issuer has duly caused this notice to be signed by the undersigned duly authorized person. If this notice is filed under Rule 505, the follosignature constitutes an undertaking by the issuer to furnish to the U.S. Securities and Exchange Commission, upon written request of its staff information furnished by the issuer to any non-accredited investor pursuant to paragraph (b)(2) of Rule 502. Issuer (Print or Type)		Total Payments Listed (column totals added)		0	₫ \$ <u>44,9</u>	<u>49,65</u>	<u>0.00</u>	
The issuer has duly caused this notice to be signed by the undersigned duly authorized person. If this notice is filed under Rule 505, the follosignature constitutes an undertaking by the issuer to furnish to the U.S. Securities and Exchange Commission, upon written request of its staff information furnished by the issuer to any non-accredited investor pursuant to paragraph (b)(2) of Rule 502. Issuer (Print or Type)								
The issuer has duly caused this notice to be signed by the undersigned duly authorized person. If this notice is filed under Rule 505, the follosignature constitutes an undertaking by the issuer to furnish to the U.S. Securities and Exchange Commission, upon written request of its staff information furnished by the issuer to any non-accredited investor pursuant to paragraph (b)(2) of Rule 502. Issuer (Print or Type)								
signature constitutes an undertaking by the issuer to furnish to the U.S. Securities and Exchange Commission, upon written request of its staff information furnished by the issuer to any non-accredited investor pursuant to paragraph (b)(2) of Rule 502. Issuer (Print or Type)		D. FEDERAL SIGNATURE						
Proteostasis Therapeutics, Inc. Name of Signer (Print or Type) August 27, 2008 Title of Signer (Print or Type)	si	nature constitutes an undertaking by the issuer to furnish to the U.S. Securities and Exchan	ige Co	mmission, u	filed unde	er Rule en req	e 505 uest (the following of its staff, the
Name of Signer (Print or Type) Title of Signer (Print or Type)	Г	ssuer (Print or Type) Signature	ī	Date			_	
		Proteostasis Therapeutics, Inc.			Aug	gust <u>/</u>	27-	_, 2008
David Pendergast President and Treasurer		Name of Signer (Print or Type) Title of Signer (Print or Type)						
		David Pendergast President and Treasurer						

ATTENTION Intentional misstatements or omissions of fact constitute federal criminal violations. (See 18 U.S.C. 1001.)



5.